



# CITY OF LODI

## COUNCIL COMMUNICATION

AGENDA TITLE: Contract Change Orders for Well 4R Water Storage Tank and Pump Station Project, 1215 Thurman Street

MEETING DATE: October 15, 1997

PREPARED BY: Public Works Director

RECOMMENDED ACTION: This item is for information only. No action is required.

BACKGROUND INFORMATION: In accordance with the Contract Change Order Policy, the City Council is being informed of change orders approved by the City Manager for this project since the August 6, 1997 City Council meeting. The change orders for this project are shown on the attached summary.

The original contract for this project was \$1,222,300.00. The total cost of change orders to date is \$150,271.13, or approximately 12.3 percent of the contract. The project is approximately 100 percent complete. Below is a summary showing descriptions of the change orders. More detailed descriptions and backup information for all of the change orders are available in the Public Works office.

Change Order No. 20 - This change order covers the cost of adding an altitude valve, booster pump and high-pressure cut-out modifications, per the City's request. (\$18,338.08)

Change Order No. 21 - This change order covers the additional cost of adding Cla-val pump 3/8-inch control valves to the pilot system, per the City's request. (\$1,939.00)

FUNDING: There are sufficient funds budgeted in the Well 4R Water Storage Tank and Pump Station account to cover these change orders.

Funding Available:

*Ruby R. Gault for*  
Finance Director

*Richard Ronsko*  
for Jack L. Ronsko  
Public Works Director

Prepared by Gary Wiman, Construction Manager

JLR/GRW/lm

Attachment

cc: City Engineer  
Construction Manager

APPROVED: \_\_\_\_\_

*H. Dixon Flynn*  
H. Dixon Flynn -- City Manager

# CITY OF LODI

## CHANGE ORDER LOG

**PROJECT:** WELL NO. 4R WATER STORAGE TANK AND PUMP STATION

**CONTRACTOR:** CONCO WEST INC.

**CONSULTANT:** MONTGOMERY WATSON AMERICAS, INC.

**DATE PRINTED:** 10/1/97

CO NUMBER	DESCRIPTION OF CHANGE	NEG COST
1	RFI 2001 add electrical grounding grid to site	35,587.39
2	RFI 7 delete PVC rigid conduit requirement (CREDIT)	-2,600.00
3	RFI 2002 delete water softener at pump building (CREDIT)	-7,754.00
4	RFI 18 add thrust blocks at underground piping	1,092.15
5	RFI 2003 building structural changes required by Building Dept.	7,410.21
6	Added work at existing manholes and piping due to unknown conditions	833.84
7	16" storm drain pipe conflict with 8"backwash pipe line	648.94
8	Add plumbing waste line trap primers	1,354.27
9	Chlorine generation system	61,144.79
10	Epoxy coating system at steel water tank	7,323.06
11	Over excavation of tank and building footings	12,796.05
12	Steel roof truss change	1,474.50
13	Caulk at water tank roof lap joints	3,409.82
14	Add irrigation shutoff valve	235.91
15	Add (2) 1"conduits to MCC panel	820.00
16	Add fuel tank leak detector	1,170.65
17	Relocate electric meter per EUD request	867.47
18	Over excavation of footing agreement	2,613.00
19	Move fan switch, add phone and injector valve	1,566.00
20	Add altitude valve, booster pump and high-pressure cut off	18,338.08
21	Add Cla-val 3/8" pump control valves to pilot system	1,939.00
	<b>Change Order Total to Date</b>	<b>150,271.13</b>
	<b>Original Contract</b>	<b>1,222,300.00</b>
	<b>Total Contract to Date</b>	<b>1,372,571.13</b>
	<b>CHANGE ORDER PERCENT OF ORIGINAL CONTRACT</b>	<b>12.29%</b>